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<b>REISSUE APPLICATION DECLARATION BY THE INVENTOR</b>	Docket Number (Optional) <b>F05-185919M/MKO</b>
<p>I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below next to their name. I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number <u>6,546,830 B2</u>, granted <u>April 15, 2003</u> and for which a reissue patent is sought on the invention entitled <u>TRANSMISSION DEVICE OF FOUR-WHEEL DRIVE VEHICLE</u> the specification of which</p> <p><input type="checkbox"/> is attached hereto.</p> <p><input checked="" type="checkbox"/> was filed on <u>September 8, 2003</u> as reissue application number <u>10/657,060</u> and was amended on <u>March 1, 2005</u> (If applicable)</p> <p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p><input checked="" type="checkbox"/> I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.</p> <p>I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)</p> <p><input type="checkbox"/> by reason of a defective specification or drawing.</p> <p><input checked="" type="checkbox"/> by reason of the patentee claiming more or less than he had the right to claim in the patent.</p> <p><input type="checkbox"/> by reason of other errors.</p> <p>At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:</p> <p><i>I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f) to Japanese Application No. 2000-280602, filed September 14, 2000. Attached is form PTO/SB/02B (or equivalent) listing the foreign application Japanese Application No. 2002-280602, filed September 14, 2000.</i></p> <p><i>I verily believe that the original patent to be wholly or partly inoperative or invalid, by reason of the patentee claimed more or less than he had the right to claim in the patent.</i></p> <p><i>The transmission device of the invention was claimed to narrowly. The invention includes inventive features, such as those provided by the Examiner in the '830 patent's December 12, 2002 Notice of Allowability that are applicable to both front engine-front drive (FF) based and front engine-rear drive (FR) based on four-wheel drive vehicles.</i></p> <p><i>New claims 14 and 16-19 (renumbered after patent issuance), have been added which are of different scope than current claims 1-13 of the '830 patent.</i></p> <p>(Continued on attached page 1A)</p>	

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(Continued from page 1)

Revised Supplemental Reissue Declaration  
Serial No. 10/657,060  
Docket No. F05-185919M/MKO (NGB.080REI)

New independent claim 14 recites a transmission device of a four-wheel drive vehicle, including: "an input shaft connected to an engine for transmitting a driving force" (e.g., see '830 patent at column 4, lines 62-63; see also Figures 1-5); "a hollow counter shaft extended in parallel to said input shaft" (e.g., see '830 patent at column 5, lines 3-5); "shift gear trains provided between said input shaft and said hollow counter shaft" (e.g., see '830 patent at column 5, lines 6-15); "a first output shaft disposed in a hollow portion of the hollow counter shaft" (e.g., see '830 patent at column 5, lines 20-23) "for transmitting the driving force to a final reduction gear of one of front and rear wheels" (e.g., see '830 patent at column 5, lines 23-30); "a first drive gear disposed at an end portion of said counter shaft" (e.g., see '830 patent at column 5, lines 31-32); "a first driven gear engaging with the first drive gear and rotating about a rotating axis of said input shaft" (e.g., see '830 patent at column 5, lines 36-38; see also Figure 1); a second drive gear rotated about the rotating axis of said input shaft" (e.g., see '830 patent at column 5, lines 38-39); "a second driven gear disposed at a base end side of the first output shaft and engaging with said second drive gear" (e.g., see '830 patent at column 5, lines 33-39); "a second output shaft coupled with one of said first driven gear and said second drive gear to transmit the driving force to a final reduction gear of the other one of the front and rear wheels" (e.g., see '830 patent at column 5, lines 27-31); and "a variable mechanism for varying a torque transmitting capacity" (e.g., see '830 patent at column 5, lines 41-44 and 62-66; see also column 6, lines 2-3, 7, 31-35, 49-51, 58-59, and 68-69; see also column 7, lines 10-11, 17-18, and 56; e.g., see also Figure 2-5), "wherein the second output shaft is coupled with the first driven gear through the variable mechanism" (e.g., see '830 patent at column 5, lines 37-45, and 62-66; e.g., see also Figure 2), "or the second drive gear is coupled with the first driven gear through the variable mechanism" (e.g., see '830 patent at column 6, lines 28-34 and 49-51; e.g., see also Figure 3).

Current independent claim 1 of the '830 patent does not recite all of the aforementioned features.

New claim 16 recites that "the second output shaft is coupled with said second drive gear, and the second output shaft is coupled with the first driven gear through the variable mechanism" (e.g., see '830 patent at column 5, lines 37-45, and 62-67; e.g., see also Figure 2).

New claim 17 recites that "the second output shaft is coupled with said first driven gear, and the second drive gear is coupled with the first driven gear through the variable mechanism" (e.g., see '830 patent at column 6, lines 28-34 and 49-51; e.g., see also Figure 3).

New claim 18 recites that "said variable mechanism comprises a torque coupling mechanism" (e.g., see '830 patent at column 5, lines 42-43, and 54; see also column 6, lines 3, 7, 32-34, 51, 58, and 62; e.g., see also Figures 2 and 3).

New claim 19 recites that "said torque coupling mechanism comprises a viscous-coupling" (e.g., see '830 patent at column 5, line 42) "or a hydraulic multiple disk clutch" (e.g., see '830 patent at column 7, lines 10-11, 17-18, and 56; e.g., see also Figures 4-5).

Current claims 1-13 of the '830 patent do not recite the aforementioned features of claims 14 and 15-19.

Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant.

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)						Docket Number (Optional) F05-185919M/MKO	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.							
Note: To appoint a power of attorney, use form PTO/SB/81.							
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Full name of first joint inventor (given name, family name) Kazuo Kanazawa							
Inventor's signature Kazuo KANAZAWA				Date August 4, 2006			
Residence Tokyo, Japan				Citizenship Japan			
Mailing Address c/o Fuji Jukogyo Kabushiki Kaisha, 7-3 Nishi-Shinjuku 1-chome, Shinjuku-ku, Tokyo, Japan							
Full name of second joint inventor (given name, family name)							
Inventor's signature				Date			
Residence				Citizenship			
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<input type="checkbox"/> Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached							

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